

DDMS CAD TRAINING

Overview

This course is designed for new and moderately experienced users who want to understand the basic principles and functionality of using CAD tools with the MSFC DDMS environment. DDMS allows for the storage and manipulation of CAD models, enterprise parts and associated data. You will receive an overview of the DDMS-CAD architecture, information on navigating the DDMS tool, and best practices for using DDMS and CAD tools.

Prerequisites

There are no specific prerequisites for this training. However, the training will be more useful for attendees who have a basic working knowledge of ProE and a DDMS account.

Topics

1. DDMS CAD Architecture overview
 - Document & CAD Documents management concepts
 - Client-side applications review (ProE, ProductView)
 - Workgroup Manager overview
 - Products and Libraries overview
 - Workspace concepts
2. DDMS CAD Concept Demonstrations/Best Practices Tips
 - DDMS CAD Session setup
 - Stand-alone and Embedded browsers
 - Setting workspace preferences
 - Setting workspace table views
 - Getting details information on workspace items
 - Searching in DDMS
 - Setting up ProductView
 - Workspace and CAD model usage and manipulation (Create, Delete, Check-in, Check-out, Add/Remove, etc.)
 - Navigating the Event Viewer
 - Opening older iterations
 - Entering non-resident CAD data into DDMS
 - Troubleshooting workspace problems
 - Support Team help and Product Documentation
3. Q&A Session